

SUBSTITUTE PAGES

TITLE: PEACH TREE NAMED 'GL4/66'

LATIN NAME: *Prunus persica* L. Batsch

ORIGIN OF THE VARIETY

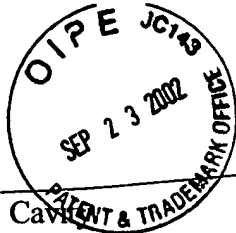
The present new and distinct variety of peach tree was originated from an open pollinated population of seedlings derived from the variety 'Yumyeong' planted in 1990 at the HortResearch experimental orchard in Havelock North, New Zealand. Paul G. Glucina established a large group of open-pollinated seedlings on their own roots and under careful observation one seedling representing the present variety was selected and asexually propagated for further evaluation by Michael T. Malone. The selection was further propagated by asexual reproduction for the first time in 1995.

ASEXUAL REPRODUCTION OF THE VARIETY

The new variety was budded onto 'Golden Queen' peach rootstock and shows the unique combination of characteristics and distinctive colour are true to the original seedling tree and are transmitted through succeeding asexual generations.

SUMMARY OF THE VARIETY

The described variety of peach tree is of a medium to large size, vigorous, with a spreading growth habit. It is a regular and productive bearer of medium to large white flesh, clingstone fruit with a sweet sub-acid taste and very firm crisp flesh with good fruit aroma. The fruit has very good flavour and eating quality. The firm flesh exhibits good storage and the skin



CAVENDISH

Rounded, medium to deep, average depth 9
mm, average width 28 mm

Flesh

Ripening

Even

5

Texture

Firm, non-melting

Fibres

Non-fibrous

Aroma

High

Eating Quality

Good

Flavour

Low acid, mild

10

Soluble Solids

Average 10-12° Brix

Juice

Moderately juicy

Colour

White 155D

Anthocyanin

Low

Stem

15

Size

Medium, average length 0.5 cm

Colour

Yellow green 150C

Skin

Thickness

Medium

Texture

Medium to strong adherence of skin to flesh

20

Density of Pubescence

Medium

Tendency to Crack

None

Colour

Red 46A, blending to dark pink 48A blush